

Electrical and Computer Engineering Course Schedule Fall 2013

Class #	Title	Day-Times (Location)	Instructor(s)
EN.500.745 (01)	Seminar in Computational Sensing and Robotics	W 12:00PM - 1:15PM (Hackerman B17)	R. Etienne-Cummings et al
EN.510.418/618 (01)	Electronic and Photonic Processes and Devices	TTh 9:00AM - 10:15AM (Maryland 201)	T. Poehler
EN.510.611 (01)	Solid State Physics	MF 3:00PM - 4:15PM (Maryland 104)	T. Poehler
EN.520.137 (01)	Intro to Elec & Comp Eng	MWF 12:00 - 12:50PM (Hodson 210)	T. Tran
EN.520.211 (02) (03)	ECE Engineering Team Project	WTh 4:30PM - 5:45PM (Hackerman 224)	J. Kang
EN.520.213 (01)	Circuits	TTh 1:30PM - 2:45PM (Shaffer 101) Th 3:00PM - 3:50PM (Shaffer 101)	H. Weinert
EN.520.219 (01)	Fields, Matter & Waves	MW 3:00PM - 4:15PM (Shaffer 101)	M. Foster
EN.520.315 (01)	Introduction to Information Processing of Sensory Signals	TTh 10:30AM – 11:45AM (Shaffer 100)	H. Hermansky
EN.520.345 (01)	ECE Laboratory	W 2:00PM - 2:50PM (Hackerman B17) Th 1:00PM - 3:50PM (Hackerman 224)	A. Foster
EN.520.345 (02)	ECE Laboratory	W 2:00PM - 2:50PM (Hackerman B17) F 1:00PM - 3:50PM (Hackerman 224)	A. Foster
EN.520.345 (03)	ECE Laboratory	W 2:00PM - 2:50PM (Hackerman B17) F 9:00AM-11:50AM (Hackerman 224)	A. Foster
EN.520.349 (01)	Microprocessor Lab I	Th 8:00AM - 8:50AM (Barton 117) Th 10:30AM - 1:20PM (Barton 123)	R. Glaser
EN.520.349 (02)	Microprocessor Lab I	Th 8:00AM - 8:50AM (Barton 117) Th 1:30PM - 4:20PM (Barton 123)	R. Glaser
EN.520.391 (01)	CAD Design of Digital VLSI Systems I (Juniors)	MW 3:00 – 4:15PM (Barton 117)	P. Pouliquen
EN.520.401 (01)	Basic Communication	MWF 11:00AM - 11:50AM (Barton 117)	F. Davidson
EN.520.407 (01)	Intro to the Physics of Electronic Devices	MW 1:30PM - 2:45PM (Barton 117)	J. Khurgin
EN.520.414 (01)	Image Processing & Analysis	MW 4:30PM - 5:45PM (Hodson 210)	J. Goutsias
EN.520.419 (01)	Iterative Algorithms	MWF 9:00AM - 9:50AM (Hackerman 320)	G. Meyer

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EN.520.424 (01)	FPGA Synthesis Lab	Th 3:00PM - 4:50PM (Barton 114) T 3:00PM - 5:20PM (Barton 123)	R. Jenkins
EN.520.424 (02)	FPGA Synthesis Lab	Th 3:00PM - 4:50PM (Barton 114) M 3:00PM - 5:20PM (Barton 123)	R. Jenkins
EN 520.427 (01)	Product Design Lab	Th 1:30 – 2:20PM (Gilman 134)	P. Pouliquen
EN.520.432 (01)	Medical Imaging Systems	MWF 10:00AM - 10:50AM (Gilman 132)	J. Prince
EN.520.435 (01)	Digital Signal Processing	TTh 10:30AM - 11:45AM (Shaffer 202)	H. Weinert
EN.520.445 (01)	Audio Signal Processing	TTh 10:30AM - 11:45AM (Barton 117)	M. Elhilali
EN.520.452 (02) (03)	Advanced ECE Engineering Team Project	WTh 4:30PM - 5:45PM (Hackerman 224)	J. Kang
EN.520.454 (01)	Control Systems Design	MWF 9:00AM – 9:50AM (Barton 114)	P. Iglesias
EN.520.457 (01)	Basics of Wave and Quantum Mechanics	TBA	A. Kaplan
EN.520.491 (01)	CAD Design of Digital VLSI Systems I (Seniors/Grads)	MW 3:00 – 4:15PM (Barton 117)	P. Pouliquen
EN.520.495 (01)	Microfabrication Lab	W 1:30PM - 2:20PM (Shaffer 101) Th 1:00PM - 4:50PM (Clark 119A)	A. Andreou
EN.520.495 (02)	Microfabrication Lab	W 1:30PM - 2:20PM (Shaffer 101) Th 5:00PM - 7:50PM (Clark 119A)	A. Andreou
EN.520.495 (03)	Microfabrication Lab	W 1:30PM - 2:20PM (Shaffer 101) F 8:00AM - 11:50AM (Clark 119A)	A. Andreou
EN.520.495 (04)	Microfabrication Lab	W 1:30PM - 2:20PM (Shaffer 101) F 1:00PM - 4:50PM (Clark 119A)	A. Andreou
EN.520.495 (05)	Microfabrication Lab	W 1:30PM - 2:20PM (Shaffer 101) Th 8:00AM - 11:50AM (Clark 119A)	A. Andreou
EN.520.498	Senior Design Project		See sections for instructor(s)
EN.520.501	Independent Study-Fr-Soph		See sections for instructor(s)
EN.520.503	Independent Study-Jr-Srs		See sections for instructor(s)

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Class #	Title	Day-Times (Location)	Instructor(s)
EN.520.515 (01)	Processing of Audio and Visual Signals	TTh 10:30AM – 11:45AM	H. Hermansky
EN.520.545	Research		See sections for instructor(s)
EN.520.600 (01)	Electrical & Computer Engineering Seminar	Th 3:00PM - 4:15PM (Hodson 311)	P. Iglesias
EN.520.601 (01)	Introduction to Linear Systems Theory	TTh 4:30PM – 5:45PM (Gilman 119)	D. Tarraf
EN.520.622 (01)	Principles of Complex Networked Systems	MW 1:30PM - 3:00PM (Hodson 211)	J. Goutsias
EN.520.646 (01)	Wavelets & Filter Banks	MWF 11:00AM – 11:50AM (Barton 114)	T. Tran
EN.520.651 (01)	Random Signal Analysis	TTh 9:00AM - 10:15AM (Barton 117)	S. Khudanpur
EN.520.701 (01)	Current Topics in Language and Speech Processing	F 12:00PM - 1:15PM (Hackerman B17) T 12:00PM – 1:15PM (Hackerman B17)	S. Khudanpur
EN.520.763 (01)	Seminar on Solid State, Quantum Electronics and Nonlinear Optics	TBA	A. Kaplan
EN.520.773	Adv Topics in Fabrication and Microengineering	W 1:30PM - 2:20PM (Shaffer 101)	A. Andreou
EN.520.800	Independent Study		See sections for instructor(s)
EN.520.801	Dissertation Research		See sections for instructor(s)
EN.580.472 (01)	Topics - Med Imaging Sys	MWF 10:00AM - 10:50AM (Gilman 132)	J. Prince